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23117 7590 09/06/2007

NIXON & VANDERHYE, PC
 901 NORTH GLEBE ROAD, 11TH FLOOR
 ARLINGTON, VA 22203



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(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/774,702 02/10/2004 Mathias Pauli 4114-12 8590

TITLE OF INVENTION: CHANNEL ESTIMATION IN A MULTI CARRIER TRANSMIT DIVERSITY SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
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nonprovisional NO \$1400 \$300 \$0 \$1700 12/06/2007

EXAMINER	ART UNIT	CLASS-SUBCLASS
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TRAN, KHANH C 2611 375-260000

12/07/2007 AUONDAF2 03000395 10774702

01 FC:1501
 02 FC:1504

1440.00 03
 302.00 02

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- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
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Nixon & Vanderhye P.C.

2 _____
 3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Telefonaktiebolaget LM Ericsson (publ) Stockholm, Sweden

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

John R. Lastova

Date December 6, 2007

Typed or printed name

John R. Lastova

Registration No. 33,149

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